

View Online at <https://aerobasegroup.com/nsn/5307-01-019-8946>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2854/+0.2869 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.690 inches nut thread and 0.780 inches nut thread

Overall Length:

Between 6.180 inches and 6.220 inches

Thread Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.312 inches stud thread

Special Features:

First two threads of stud end have pitch diameter of 0.2819 in. To 0.2839 in.

Material:

Steel comp 8640 or steel comp 8740 or steel comp 4140

Material Specification:

Astm a322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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